



Front Upper Control Arm Installation - 2020-2012 Tesla Model S

Brand	Supreme	Product	Control Arms	Date	July 2021
Part Number(s)	CMS95129/CMS95130				

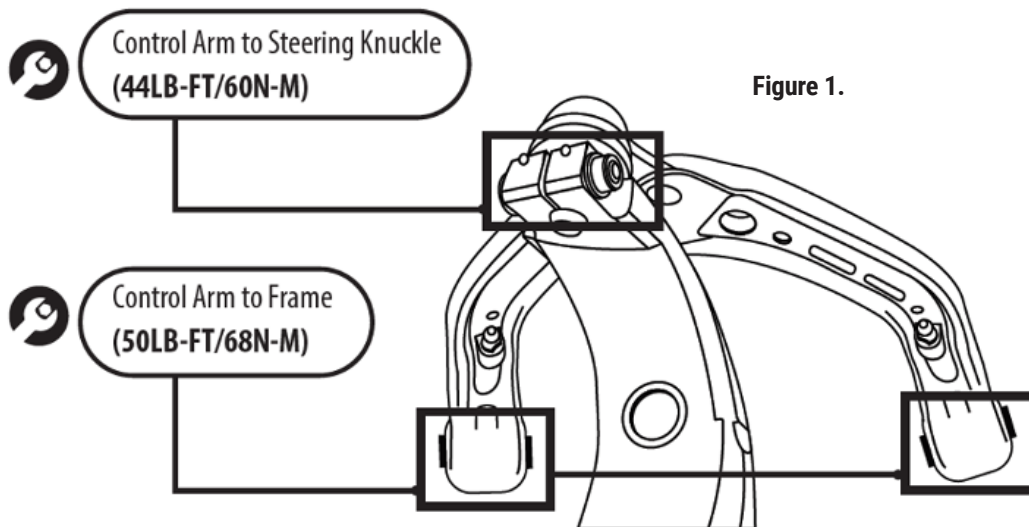
Installation Notes: General

- Discard old nuts and bolts. Do not reuse hardware.
- Inspect all mating surfaces and replace mating components if damaged or out of specification conditions are found.
- Remove all rust, burrs and other contaminants from the steering knuckle bore and other mating surfaces.
- Refer to Mevotech Insider "Best Practices – Pinch Bolts and Steering Knuckles" (MI-21-098-04-01), for an optimal repair outcome when removing and fitting the upper steering knuckle pinch bolt.
- Use only a calibrated torque wrench for all fastening procedures at correct preloaded vehicle ride height.
- If vehicle is equipped with air suspension, deflate both front air bags before commencing repair.
- Perform 4-wheel vehicle alignment after repair.



Installation Notes: Control Arm to Steering Knuckle

- See **Figure 1** for control arm to steering knuckle and frame fastening values.



Always reference original factory service manual for proper diagnostic, removal and replacement procedures, as well as all related specifications and values.

